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FIFTEENTH CENSUS OF THE UNITED STATES: 1930

# AGRICULTURE

## VOLUME II

### PART 1—THE NORTHERN STATES

REPORTS BY STATES, WITH STATISTICS FOR COUNTIES  
AND A SUMMARY FOR THE UNITED STATES

PREPARED UNDER THE SUPERVISION OF WILLIAM LANE AUSTIN  
CHIEF STATISTICIAN FOR AGRICULTURE

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# REPORTS ON AGRICULTURE AND THE IRRIGATION AND DRAINAGE OF AGRICULTURAL LANDS

FIFTEENTH DECENNIAL CENSUS, 1930

- Volume I.**—FARM ACREAGE AND FARM VALUES, BY TOWNSHIPS OR OTHER MINOR CIVIL DIVISIONS.
- Volume II.**—REPORTS BY STATES, WITH STATISTICS FOR COUNTIES, AND A SUMMARY FOR THE UNITED STATES.  
     Part 1.—THE NORTHERN STATES.  
     Part 2.—THE SOUTHERN STATES.  
     Part 3.—THE WESTERN STATES.
- Volume III.**—TYPE OF FARM—REPORTS BY STATES, WITH STATISTICS FOR COUNTIES, AND A SUMMARY FOR THE UNITED STATES.  
     Part 1.—THE NORTHERN STATES.  
     Part 2.—THE SOUTHERN STATES.  
     Part 3.—THE WESTERN STATES.
- Volume IV.**—GENERAL REPORT—STATISTICS BY SUBJECTS.  
     Horticulture. (One volume.)  
     Irrigation of Agricultural Lands. (One volume.)  
     Drainage of Agricultural Lands. (One volume.)

## VOLUME II.—REPORTS BY STATES, WITH STATISTICS FOR COUNTIES AND A SUMMARY FOR THE UNITED STATES

This volume is printed in three parts,  
with the States arranged as follows:

### STATES, BY SECTIONS AND GEOGRAPHIC DIVISIONS

| PART 1—THE NORTHERN STATES  | PART 2—THE SOUTHERN STATES   | PART 3—THE WESTERN STATES  |
|---|--|--|
| <p><b>NEW ENGLAND DIVISION</b></p> <ul style="list-style-type: none"> <li>Maine</li> <li>New Hampshire</li> <li>Vermont</li> <li>Massachusetts</li> <li>Rhode Island</li> <li>Connecticut</li> </ul> <p><b>MIDDLE ATLANTIC DIVISION</b></p> <ul style="list-style-type: none"> <li>New York</li> <li>New Jersey</li> <li>Pennsylvania</li> </ul> <p><b>EAST NORTH CENTRAL DIVISION</b></p> <ul style="list-style-type: none"> <li>Ohio</li> <li>Indiana</li> <li>Illinois</li> <li>Michigan</li> <li>Wisconsin</li> </ul> <p><b>WEST NORTH CENTRAL DIVISION</b></p> <ul style="list-style-type: none"> <li>Minnesota</li> <li>Iowa</li> <li>Missouri</li> <li>North Dakota</li> <li>South Dakota</li> <li>Nebraska</li> <li>Kansas</li> </ul> | <p><b>SOUTH ATLANTIC DIVISION</b></p> <ul style="list-style-type: none"> <li>Delaware</li> <li>Maryland</li> <li>District of Columbia</li> <li>Virginia</li> <li>West Virginia</li> <li>North Carolina</li> <li>South Carolina</li> <li>Georgia</li> <li>Florida</li> </ul> <p><b>EAST SOUTH CENTRAL DIVISION</b></p> <ul style="list-style-type: none"> <li>Kentucky</li> <li>Tennessee</li> <li>Alabama</li> <li>Mississippi</li> </ul> <p><b>WEST SOUTH CENTRAL DIVISION</b></p> <ul style="list-style-type: none"> <li>Arkansas</li> <li>Louisiana</li> <li>Oklahoma</li> <li>Texas</li> </ul> | <p><b>MOUNTAIN DIVISION</b></p> <ul style="list-style-type: none"> <li>Montana</li> <li>Idaho</li> <li>Wyoming</li> <li>Colorado</li> <li>New Mexico</li> <li>Arizona</li> <li>Utah</li> <li>Nevada</li> </ul> <p><b>PACIFIC DIVISION</b></p> <ul style="list-style-type: none"> <li>Washington</li> <li>Oregon</li> <li>California</li> </ul> |

## LETTER OF TRANSMITTAL

DEPARTMENT OF COMMERCE,  
BUREAU OF THE CENSUS,  
Washington, D. C., March 15, 1932.

SIR:

I transmit herewith Part 1 of Volume II of the Reports on Agriculture, Fifteenth Decennial Census. Volume II consists of three parts, presenting detailed statistics, respectively, for (1) The Northern States, (2) The Southern States, and (3) The Western States. Each part contains a brief summary for the three sections and a general summary for the United States, in addition to the separate reports, with statistics by counties, for the States in the area to which it especially relates.

The census of agriculture was taken in conformity with "The Act providing for the Fifteenth Census and for the Apportionment of Representatives in Congress," approved June 18, 1929. The results of the census of agriculture, 1930, are contained in four volumes: Volume I, Farm acreage and farm values, by townships or other minor civil divisions; Volume II (Parts 1, 2, and 3), Reports by States, with statistics for counties, and a summary for the United States; Volume III, Type of farm (Parts 1, 2, and 3), Reports by States, with statistics for counties, and a summary for the United States; Volume IV, General report, statistics by subjects; and the reports on horticulture, irrigation, and drainage, each in one volume.

The collection and compilation of these statistics and the preparation of this volume were under the supervision of William Lane Austin, chief statistician for agriculture, assisted by Morris J. Hole, assistant chief statistician.

Acknowledgment is made of the cooperation of Dr. L. C. Gray and Dr. O. E. Baker of the United States Department of Agriculture.

Respectfully,

W. M. STEUART,  
*Director of the Census.*

Hon. R. P. LAMONT,  
*Secretary of Commerce.*

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| Number of farms, acreage, and use of land.....  | 226         | 568      | 484      | 886      | 1292      | 118      | 188           | 660      | 804       | 980      | 1204      | 144           | 308        | 242      | 1084         | 402      | 334          | 212          | 1136         | 164      | 736       |
| Farm operators, by color, and farms, by tenure.....   | 226         | 568      | 484      | 886      | 1292      | 118      | 188           | 660      | 804       | 980      | 1204      | 144           | 308        | 242      | 1084         | 402      | 334          | 212          | 1136         | 164      | 736       |
| Farms, by size.....   | 227         | 576      | 491      | 894      | 1300      | 120      | 190           | 666      | 811       | 989      | 1211      | 145           | 310        | 247      | 1088         | 409      | 340          | 213          | 1142         | 166      | 742       |
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| Cooperative marketing.....  | 237         | 648      | 555      | 968      | 1373      | 138      | 206           | 724      | 874       | 1070     | 1279      | 158           | 328        | 299      | 1127         | 473      | 392          | 222          | 1194         | 182      | 794       |
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| Movement of farm population.....  | 237         | 648      | 555      | 968      | 1373      | 138      | 206           | 724      | 874       | 1070     | 1279      | 158           | 328        | 299      | 1127         | 473      | 392          | 222          | 1194         | 182      | 794       |
| <b>FARM MORTGAGE DEBT AND FARM TAXES:</b>   |             |          |          |          |           |          |               |          |           |          |           |               |            |          |              |          |              |              |              |          |           |
| Farm mortgage debt.....   | 236         | 643      | 550      | 963      | 1368      | 136      | 205           | 720      | 870       | 1064     | 1274      | 157           | 326        | 295      | 1124         | 468      | 388          | 221          | 1190         | 180      | 790       |
| <b>DOMESTIC ANIMALS, POULTRY, AND BEES:</b>   |             |          |          |          |           |          |               |          |           |          |           |               |            |          |              |          |              |              |              |          |           |
| Value of domestic animals, chickens, and bees.....  | 229         | 590      | 503      | 908      | 1314      | 123      | 193           | 676      | 823       | 1004     | 1223      | 147           | 314        | 256      | 1095         | 421      | 350          | 215          | 1152         | 169      | 752       |
| Specified livestock products.....   | 229         | 590      | 503      | 908      | 1314      | 123      | 193           | 676      | 823       | 1004     | 1223      | 147           | 314        | 256      | 1095         | 421      | 350          | 215          | 1152         | 169      | 752       |
| Value of livestock products.....  | 234         | 632      | 542      | 952      | 1358      | 133      | 203           | 712      | 862       | 1052     | 1264      | 155           | 324        | 287      | 1118         | 460      | 360          | 220          | 1182         | 179      | 782       |
| Value of livestock products.....  | 235         | 637      | 546      | 957      | 1363      | 134      | 204           | 716      | 866       | 1058     | 1269      | 156           | 324        | 291      | 1121         | 464      | 384          | 220          | 1186         | 180      | 786       |
| <b>CROPS:</b>   |             |          |          |          |           |          |               |          |           |          |           |               |            |          |              |          |              |              |              |          |           |
| Field crops.....  | 230         | 599      | 512      | 918      | 1324      | 125      | 195           | 684      | 832       | 1014     | 1232      | 149           | 316        | 262      | 1100         | 430      | 356          | 216          | 1158         | 171      | 758       |
| Vegetables harvested for sale.....  | 232         | 616      | 527      | 936      | 1342      | 129      | 199           | 698      | 847       | 1033     | 1248      | 151           | 320        | 276      | 1110         | 445      | 368          | 218          | 1170         | 175      | 770       |
| Fruits and nuts.....  | 231         | 608      | 520      | 928      | 1334      | 127      | 197           | 692      | 840       | 1024     | 1241      | 150           | 318        | 267      | 1106         | 438      | 362          | 217          | 1164         | 173      | 764       |
| Forest products cut on farms.....   | 233         | 624      | 535      | 944      | 1350      | 131      | 201           | 705      | 855       | 1043     | 1257      | 153           | 322        | 282      | 1114         | 452      | 374          | 219          | 1176         | 177      | 776       |
| Nurseries, greenhouses, hotheuses, etc.....   | 232         | 616      | 527      | 936      | 1342      | 129      | 199           | 698      | 847       | 1033     | 1248      | 151           | 320        | 276      | 1110         | 445      | 368          | 218          | 1170         | 175      | 770       |
| Value of crops.....   | 235         | 637      | 546      | 957      | 1363      | 134      | 204           | 716      | 866       | 1058     | 1269      | 156           | 324        | 291      | 1121         | 464      | 384          | 220          | 1186         | 180      | 786       |
| <b>STATE TABLES</b>   |             |          |          |          |           |          |               |          |           |          |           |               |            |          |              |          |              |              |              |          |           |
| 1—Farms and farm property: 1930, 1925, 1920, 1910, and 1900.....  | 224         | 566      | 482      | 884      | 1290      | 116      | 186           | 658      | 802       | 978      | 1202      | 142           | 306        | 240      | 1082         | 400      | 332          | 210          | 1134         | 162      | 734       |
| 2—Specified crops and vegetables harvested for sale; and chicken eggs and chickens: 1929, 1924, 1919, 1909, and 1899.....   | 224         | 566      | 482      | 884      | 1290      | 116      | 186           | 658      | 802       | 978      | 1202      | 142           | 306        | 240      | 1082         | 400      | 332          | 210          | 1134         | 162      | 734       |
| 3—Tenancy, value of farm property, farm mortgage debt, and specified kinds of livestock: 1930, 1925, 1920, 1910, and 1900.....  | 225         | 567      | 483      | 885      | 1291      | 117      | 187           | 659      | 803       | 979      | 1203      | 143           | 307        | 241      | 1083         | 401      | 333          | 211          | 1135         | 163      | 735       |
| 4—Cooperative marketing; and specified farm expenditures, crops, and livestock products: 1929, 1924, 1919, 1909, and 1899.....  | 225         | 567      | 483      | 885      | 1291      | 117      | 187           | 659      | 803       | 979      | 1203      | 143           | 307        | 241      | 1083         | 401      | 333          | 211          | 1135         | 163      | 735       |
| <b>COUNTY TABLES</b>  |             |          |          |          |           |          |               |          |           |          |           |               |            |          |              |          |              |              |              |          |           |
| I—Farms and farm acreage, 1930, 1925, and 1920, and crop land harvested, 1929 and 1924, by color and by tenure of farm operator.....  | 226         | 568      | 484      | 886      | 1292      | 118      | 188           | 660      | 804       | 980      | 1204      | 144           | 308        | 242      | 1084         | 402      | 334          | 212          | 1136         | 164      | 736       |
| II—Farms and farm acreage, 1930, 1925, and 1920, and crop land harvested, 1929 and 1924, by size of farm.....   | 227         | 576      | 491      | 894      | 1300      | 120      | 190           | 666      | 811       | 989      | 1211      | 145           | 310        | 247      | 1088         | 409      | 340          | 213          | 1142         | 166      | 742       |
| III—Value of farm land and buildings, and implements and machinery, 1930, 1925, and 1920, by color and by tenure of farm operator.....  | 228         | 584      | 498      | 902      | 1308      | 122      | 192           | 672      | 818       | 998      | 1218      | 146           | 312        | 252      | 1092         | 416      | 346          | 214          | 1148         | 168      | 748       |
| IV—Horses, mules, cattle, and swine on farms, 1930, 1925, and 1920; chickens on farms, 1930; and chicken eggs, 1929, 1924, and 1919.....  | 229         | 590      | 503      | 908      | 1314      | 123      | 193           | 676      | 823       | 1004     | 1223      | 147           | 314        | 256      | 1095         | 421      | 350          | 215          | 1152         | 169      | 752       |
| V—Acreage of grain and forage crops, hay crops, tobacco, sugar and potato crops, 1929, 1924, and 1919, with production and number of farms reporting, 1929.....   | 230         | 599      | 512      | 918      | 1324      | 125      | 195           | 684      | 832       | 1014     | 1232      | 149           | 316        | 262      | 1100         | 430      | 356          | 216          | 1158         | 171      | 758       |
| VI—Vegetables harvested for sale—Acreage, value, and number of farms reporting, 1929; and acreage, 1919.....  | 231         | 608      | 520      | 928      | 1334      | 127      | 197           | 692      | 840       | 1024     | 1241      | 150           | 318        | 267      | 1106         | 438      | 362          | 217          | 1164         | 173      | 764       |
| VII—Specified crops, sweetclover for pasture, farm gardens, forest products, and nurseries and greenhouses, 1929.....   | 232         | 616      | 527      | 936      | 1342      | 129      | 199           | 698      | 847       | 1033     | 1248      | 151           | 320        | 276      | 1110         | 445      | 368          | 218          | 1170         | 175      | 770       |
| VIII—Land in orchard fruits, vineyards, and planted nut trees, with number of fruit and nut trees, and grapevines, 1930, with production, 1929; and small fruits, 1929.....   | 233         | 624      | 535      | 944      | 1350      | 131      | 201           | 705      | 855       | 1043     | 1257      | 153           | 322        | 282      | 1114         | 452      | 374          | 219          | 1176         | 177      | 776       |
| IX—Specified classes of livestock on farms, 1930; and livestock products, 1929 <sup>1</sup> .....   | 234         | 632      | 542      | 952      | 1358      | 133      | 203           | 712      | 862       | 1052     | 1264      | 155           | 324        | 287      | 1118         | 460      | 360          | 220          | 1182         | 179      | 782       |
| X—Value of crops and livestock products, 1929; and livestock, 1930.....   | 235         | 637      | 546      | 957      | 1363      | 134      | 204           | 716      | 866       | 1058     | 1269      | 156           | 324        | 291      | 1121         | 464      | 384          | 220          | 1186         | 180      | 786       |
| XI—Farm mortgage debt, 1930; and charges on mortgage debt, and taxes, 1929.....   | 236         | 643      | 550      | 963      | 1368      | 136      | 205           | 720      | 870       | 1064     | 1274      | 157           | 326        | 295      | 1124         | 468      | 388          | 221          | 1190         | 180      | 790       |
| XII—Cooperative marketing and farm expenditures, 1929; farm machinery, facilities, roads, and land owned and rented by part owners, 1930; tenancy, 1930, 1925, and 1920; tenants related to landlord and cash rent paid, 1930; and movement of farm population, April 1, 1929, to March 31, 1930..... | 237         | 648      | 555      | 968      | 1373      | 138      | 206           | 724      | 874       | 1070     | 1279      | 158           | 328        | 299      | 1127         | 473      | 392          | 222          | 1194         | 182      | 794       |

<sup>1</sup> This table includes data for sheep, goats, asses and burros, turkeys, ducks, geese, and bees; and also for wool, mohair, and honey.